RD-27684

Serial No.: 09/682,995 Amdt. Dated January 5, 2004

Reply to Office Action of October 10, 2003.

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Applicant

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For

Methods and Systems for Reducing Waste and Emissions from Industrial

Processes

Commissioner for Patents, Mail Stop Non-fee Amendment P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE UNDER 37 C.F.R. 1.111

SIR:

In response to the Office Action mailed October 3, 2003, please consider the following remarks:

Amendments to the claims are reflected in the listing of the claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.